IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Name of Applicant:

SUN MICROSYSTEMS, INC.

Address of Applicant: 4150 Network Circle

Santa Clara, CA 95054

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

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Technology Center 2100

REVOCATION AND SUBSTITUTION OF POWER OF ATTORNEY UNDER 37 C.F.R. §1.36

Dear Sir:

Pursuant to 37 C.F.R. §1.36, Sun Microsystems, Inc., the applicant of the twentyfive patent applications listed on the attached APPENDIX A, revokes all previous powers of attorney in the twenty-five patent applications listed on the attached APPENDIX A, hereby appoints the following attorneys and/or agents assigned to the Customer Number listed below to prosecute the twenty-five patent applications listed on the attached APPENDIX A, and to transact all business in the U.S. Patent and Trademark Office connected therewith:

Customer Number 32615

Please direct all correspondence and telephone calls concerning the twenty-five patent applications listed on the attached APPENDIX A to:

> Jonathan P. Osha OSHA & MAY L.L.P.

1221 McKinney Street, Suite 2800 Houston, Texas 77010

Telephone No.: (713) 228-8600 Facsimile No.: (713) 228-8778

Further, please change the attorney/docket number corresponding to the twentyfive patent applications listed in APPENDIX A from the attorney/docket number on file to that indicated on APPENDIX A.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified applicant.

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true, that all statements made on information and belief are believed to be true, and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the twenty-five patent applications listed on the attached APPENDIX A or any patents issuing thereon.

Signature:

Name:

Marilyn E. Glaubensklee Dated:

Title: Assistant General Counsel

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Sun Microsystems, Inc.

APPENDIX A

1. Patent Application/Serial No.: 10/617,968

Applicant(s): Arvind Prabhakar, et al.

Title: System and Method For Guarding Against Infinite

Loops From Multi-Point Redirects in a Multi-

Threaded Environment

Filed: July 10, 2003

Attorney Docket No: 03226.441001; SUN030150

2. Patent Application/Serial No.: 09/975,106

Applicant(s): Sathya Kavacheri, et al.

Title: Method and System for Implementing Location Aware

Information Access and Retrieval in a Wireless Portal

Server

Filed: October 10, 2001

Attorney Docket No: 03226.418001; P6092

3. Patent Application/Serial No.: 60/310,530

Applicant(s): Aravindan Ranganathan, et al.

Title: Web Based Single Sign On

Filed: August 6, 2001

Attorney Docket No: 03226.420001; P6855-PRO

4. Patent Application/Serial No.: 10/128,415

Applicant(s): Shivaram Bhat, et al.

Title: Web Based Applications Single Sign On System and

Method

Filed: April 22, 2002

Attorney Docket No: 03226.420002; P6855

5. Patent Application/Serial No.: 10/613,846

Applicant(s): Karine Excoffier, et al.

Title: Multiple Password Policies in a Directory Server

System

Filed: July 3, 2003

Attorney Docket No: 03226.442001; P7527

6. Patent Application/Serial No.: 10/767,381

Applicant(s): Ashwin J. Mathew, et al.

Title: Synchronizing and Consolidating Information from

Multiple Source Systems of a Distributed Enterprise

Information System

Filed: January 28, 2004

Attorney Docket No: 03226.515001; SUN030015

7. Patent Application/Serial No.: 10/767,084

Applicant(s): Ashwin J. Mathew, et al.

Title: Global Attribute Mapping Data in an Enterprise

Information System

Filed: January 28, 2004

Attorney Docket No: 03226.516001; SUN030020

8. Patent Application/Serial No. 09/840,517

U.S. Patent No. 6,636,801

Applicant(s): David Wayne Curbow

Title: Delivering Location-Dependent Services to

Automobiles

Filed April 23, 2001 Issued October 21, 2003

Attorney Docket No: 03226.517001; P4654

9. Patent Application/Serial No.: 60/513,066

Applicant(s): Arvind Prabhakar

Title: Method and System for Application Server Utilization

of a Security Provider

Filed: February 26, 2004

Attorney Docket No: 03226.519001; P8777-PRO

10. Patent Application/Serial No.: 10/696,243

Applicant(s): Arvind Prabhakar

Title: Method and System for Application Server Utilization

of a Security Provider

Filed: October 28, 2003

Attorney Docket No: 03226.519002; P8777

11. Patent Application/Serial No.: 60/512,942

Applicant(s): Arvind Prabhakar

Title: Method and System for Single Sign On Using Servlet

Filter

Filed: October 20, 2003

Attorney Docket No: 03226.520001; P8802-PRO

12. Patent Application/Serial No.: 10/696,245

Applicant(s): Arvind Prabhakar

Title: Method and System for Single Sign On Using Servlet

Filter

Filed: October 28, 2003

Attorney Docket No: 03226.520002; P8802

13. Patent Application/Serial No.: 09/929,802

Applicant(s): Amlan Chatterjee, et al.

Title: Client Aware Extensible Markup Language Content

Retrieval and Integration in a Wireless Portal System

Filed: August 13, 2001

Attorney Docket No: 03226.525001; P6093

14. Patent Application/Serial No.: 60/310,519

Applicant(s): Shivaram Bhat, et al.

Title: URL Access Enforcement in DSAME

Filed: August 6, 2001

Attorney Docket No: 03226.526001; P6854 PRO

15. Patent Application/Serial No.: 10/127,898

Applicant(s): Shivaram Bhat, et al.

Title: Uniform Resource Locator Access Management and

Control System and Method

Filed: April 22, 2002

Attorney Docket No: 03226.526002; P6854

16. Patent Application/Serial No.: 60/310,528

Applicant(s): Qingwen Cheng, et al.

Title: Modeling Policy/Service Templates for Roles and

Organizations in LDAP

Filed: August 6, 2001

Attorney Docket No: 03226.527001; P6856-PRO

17. Patent Application/Serial No.: 10/118,885

Applicant(s): Qingwen Cheng, et al.

Title: Method and System for Implementing Policies,

Resources and Privileges for Using Services in LDAP

Filed: April 8, 2002

Attorney Docket No: 03226.527002; P6856

18. Patent Application/Serial No.: 60/310,529

Applicant(s): Sai V. Allavarpu, et al.

Title: Configuring the Hierarchical Structure of Directory

Entries/Managing Composite Directory Objects

Filed: August 6, 2001.

Attorney Docket No: 03226.528001; P6857 PRO

19. Patent Application/Serial No.: 10/685,973

Applicant(s): Mrudul P. Uchil, et al.

Title: Authentication Client Interface for Remote

Authentication

Filed: October 14, 2003

Attorney Docket No: 03226.529001; P8960

20. Patent Application/Serial No.: 10/685,989

Applicant(s): Mrudul P. Uchil, et al.

Title: Method and System for Dynamically Generating A

Web-Based Use Interface

Filed: October 14, 2003

Attorney Docket No: 03226.530001; P8961

21. Patent Application/Serial No.: 10/686,395

Applicant(s): Bina Keshava, et al.

Title: Authentication Framework Extension Layer

Filed: October 14, 2003

Attorney Docket No: 03226.531001; P8962

22. Patent Application/Serial No.: 10/681,590

Applicant(s): Rahul L. Shah, et al.

Title: Search Engine Interface to an Instant Messaging

Archive

Filed: October 7, 2003

Attorney Docket No: 03226.532001; P9273

23. Patent Application/Serial No.: 09/932,298

Applicant(s): Christina Fu, et al.

Title: Method and Apparatus for Centralizing a Certificate

Revocation List in a Certificate Authority Cluster

Filed: August 17, 2001

Attorney Docket No: 03226.533001; P6043

24. Patent Application/Serial No.: 09/902,253

Applicant(s): Michelle Zhao

Title: Delta CRL Enhancement

Filed: July 9, 2001

Attorney Docket No: 03226.534001; P6053

25. Patent Application/Serial No.: 09/902,254

Applicant(s): Michelle Zhao

Title: CRL Last Changed Extension or Attribute

Filed: July 9, 2001

Attorney Docket No: 03226.535001; P6054

69510_1



TRANSMITTAL LETTER (General - Patent Pending)

Docket No. 03226.534001; P6053

Confirmation No.

In Re Application Of: Michelle ZHAO

Application No. Filing Date Examiner Customer No. Group Art Unit 09/902,253 07/09/2001 32615 2131

8276

Title: DELTA CRL ENHANCEMENT

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Transmitted herewith is:

Revocation and Substitution of Power of Attorney **Postcard**

in the above identified application.

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The Director is hereby authorized to charge and credit Deposit Account No.

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Jonathan P. Osha, Reg. No. 33,986

OSHA & MAY L.L.P.

1221 McKinney, Suite 2800

Houston, Texas 77010

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certify that this document and fee is being deposited on August 31, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the

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22313-1450.

Obrenda C. Me Freden Signature of Person Mailing Correspondence

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